

INFORMATION REPORT

CD NO.

COUNTRY Yugoslavia

SUBJECT The Dravograd Power Plant

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SUPPLEMENT TO
REPORT NO.

1. The Dravograd power plant is connected by a 110 kV line (3 x Allu 240 m/m²) via Velenje with the Des (Slovene State power plants) net. Another 110 kV line, Dravograd - Mariborski Otok, is under construction and it will connect the power plants at both locations.
 2. Twenty kV lines supply electric current from Dravograd to Slovenjgradec, Vuzenica-Marenberg and Gustanj-Prevalje. The Lavamuend (Austria)-Zvabek line is not working at present. The Mezica-Zerjav mine is connected with Dravograd via the transformer at Gustanj. This line can also be connected with the 20 kV line from Velenje. One line is permanently reserved for the Mezica mine or the Gustanj Steel Mill. The Mezica mine can also be supplied via the line Lavamuend-Zvabek-Bleiburg-Mezica (a 20 kV line built during the war).
 3. Explanation of Diagram (attached)
 - a. Regulation transformer: Koch-Sterzel: FDOEL 2500/30 kVA 2000 Yyo.
 1. 21700 V 53-1-63.0 Amp 2 x 105 AM
 10. 20000 V 2 x 5500 V % 5.84
 19. 18300 V Oil: 2850 kg
 - total: 11.100 kg
 - b. Siemens KOU 372/20
500 KVa dy5 Δ x
20000 V 400/231 V
14.4 A 720 A % 4.15
 - c. Collecting lines (110 kV) are non-existent and transformer II is directly connected with the Velenje line.
 - d. Sachsenwerk KDCP 22000/16000/100 22000/10000 kVA
% 10.8 Y Δ Yd5
V 110.000 - 10.000/5000
A 115 - 5 1270/2540
oil 16.500 kg
total: 60.000 kg
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- e. Elektrobau Linz DO 125/6 111 kVA Yye sec. 342-197
 - 1 5500 V-A prim. 12.8
 - 2 5000 V-A sec. 187
 - 3 4750 V % 4.3
- f. To the excitation machine
- g. AEG LSO 200/6 SPE. kVA 93/74
 - 1 V 25.5 A 1210
 - 2 V 80.0 A 2600
 - 3 V 139.0 A 4150
- h. Siemens KOU a 352/6 400 kVA Dy5 Δ π
 - 5000 400/231 V
 - 45.2 580 A % 5.3
- i. 380 V for own consumption
- j. 20 kV - Slovenjgradec
- k. 20 kV - Vuzenica
- l. 20 kV - Gustanj - Prevalje
- m. 20 kV -- Lavamund (Austria)
- n. 110 kV -- Velenje

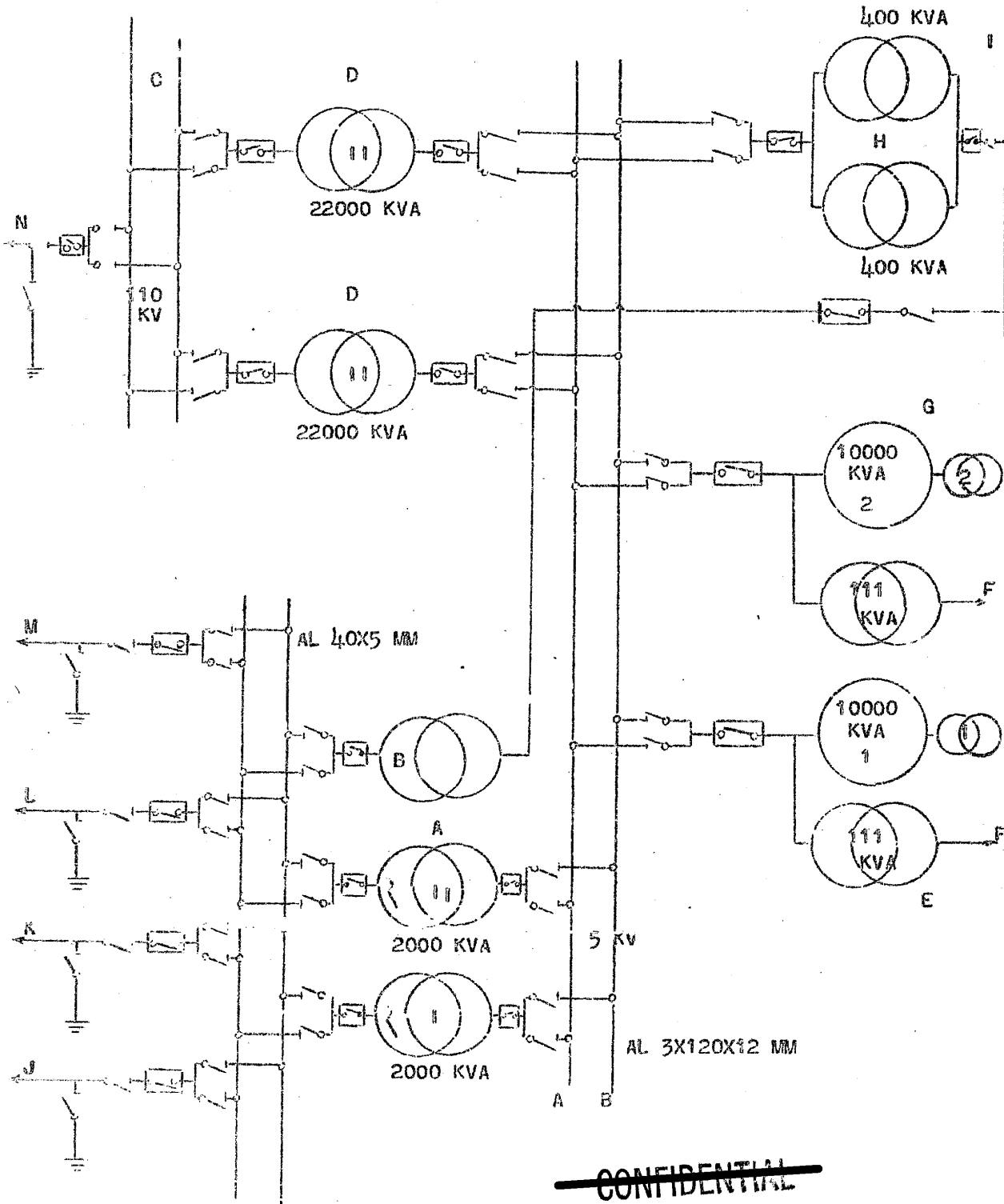
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CIRCUIT DIAGRAM OF DRAVOGRAD POWER PLANT



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